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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/06/2004

McDERMOTT, WILL & EMERY 600 13th Street, N. W. Washington, DC 20005-3096

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EXAMINER	
VOHA CONNIEC	

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 01/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777,694	02/07/2001	Kazutami Arimoto	49657-994	4365

TITLE OF INVENTION: SEMICONDUCTOR MEMORY DEVICE WITH SIMPLE REFRESH CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or Fax	P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000		
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75	90 01/06/2004			have its own certific	onal paper, such as an assignme ate of mailing or transmission.	5,
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						(Signature)
						(Date)
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE PA	ATENT (print	or type)		
	an assignee is identified below d to the USPTO or is being sub	w, no assignee data wil omitted under separate	ll appear on th cover. Comple	•• ,	assignee data is only approprious a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.
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Director for Patents is reques	sted to apply the Issue Fee and	Publication Fee (if any	y) or to re-appl	y any previously paid	l issue fee to the application ide	ntified above.
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obtain or retain a benefit the application. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the patent and Trademark (22313-1450, DO NOT S.	tion is required by 37 CFR 1 by the public which is to file it is governed by 35 U.S.C. 122 es to complete, including gath n to the USPTO. Time will the amount of time you rechis burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgin	(and by the USPTO to and 37 CFR 1.14. This learning, preparing, and severy depending upon futile to complete this the Chief Information Commerce, Alexand FD FORMS TO THIS	to process) an is collection is submitting the			

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DATE MAILE'			DATE MAILED: 01/06/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 115 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 115 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.